

Group IV: Claims 48-65, drawn to a method of detecting the activity of a protease using a fluorogenic composition comprising a polypeptide backbone;

Group V: Claims 66-83, drawn to a method of detecting the activity of a nuclease or the presence of a nucleic acid using a fluorogenic composition comprising a nucleic acid backbone;

Group VI: Claims 84-88, drawn to a method of detecting the interaction of a first and a second molecule; and

Group VII: Claims 89-102, drawn to a method of detecting a change in conformation or cleavage of a macromolecule.

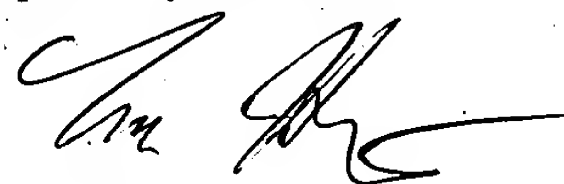
In addition, should invention III be elected, Applicants are required to select a polypeptide backbone or a nucleic acid backbone from claim 32.

**In response to this restriction requirement, Applicants elect Group III, with a polypeptide backbone.**

If a telephone conference would expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (510) 337-7871.

QUINE INTELLECTUAL PROPERTY LAW  
GROUP, P.C.  
P.O. BOX 458  
Alameda, CA 94501  
Tel: 510 337-7871  
Fax: 510 337-7877

Respectfully submitted,



Tom Hunter  
Reg. No: 38,498